

NOVEMBER/DECEMBER EXAM, 2020
FORM FOUR EXAMINATION
PHYSICS PAPER 1 MARKING SCHEME

1. Measured diameter = 0.30

0.03

0.27 mm√1



(3mks)

2 (i) Wax at point A (floating) √1

(ii) Heat was transmitted to point A by convection but water being a poor conductor of heat the ice at B remained unmelted√1

3 $t = V/A$

$$= \frac{6 \times 10^{-10}}{3.142 \times (0.16)^2}$$

$$= 7.459 \times 10^{-9} \text{ m}$$

$$(7.45942075 \times 10^{-9} \text{ m})$$

4 The molecules in oil patch are closely packed. The oil drop is a perfect sphere/the oil patch is perfect circular. *Award 0 mark for volume of oil drop is equal to the volume of the oil patch.*

5 $Pt = mc\Delta\theta$

$$180 \times 7.5 \times 60 = 2 \times e \times 40$$

$$C = 1012.5 \text{ J/kgK}$$

6 Impurities

7 Sum of clockwise moments = sum of anticlockwise moments

$$(5 \times 50) + 35W = 30 \times 30$$

$$W = 18.57 \text{ N.}$$

8 P.E=mgh

$$= 40 \times 10^{-3} \times 10 \times 5$$

$$= 2000 \times 10^{-3}$$

November 2013 Physics Paper 1

N Noddings



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Cambridge International AS and A Level Physics Revision Guide Robert Hutchings, 2015-12-10 Cambridge International AS and A Level Physics Revision Guide matches the requirements of the Cambridge AS and A Level Physics syllabus This Revision Guide offers support for students as they prepare for their AS and A Level Physics 9702 exams Containing up to date material that matches the syllabus for examination from 2016 and packed full of guidance specifically designed to help students apply their knowledge in exams such as Worked Examples Tips and Progress Check questions throughout to help students to hone their revision and exam technique and avoid common mistakes Written in a clear and straightforward tone this Revision Guide is perfect for international learners

The Nano-Micro Interface Marcel Van de Voorde, Matthias Werner, Hans-Jörg Fecht, 2015-01-08 Controlling the properties of materials by modifying their composition and by manipulating the arrangement of atoms and molecules is a dream that can be achieved by nanotechnology As one of the fastest developing and innovative as well as well funded fields in science nanotechnology has already significantly changed the research landscape in chemistry materials science and physics with numerous applications in consumer products such as sunscreens and water repellent clothes It is also thanks to this multidisciplinary field that flat panel displays highly efficient solar cells and new biological imaging techniques have become reality This second enlarged edition has been fully updated to address the rapid progress made within this field in recent years Internationally recognized experts provide comprehensive first hand information resulting in an overview of the entire nano micro world In so doing they cover aspects of funding and commercialization the manufacture and future applications of nanomaterials the fundamentals of nanostructures leading to macroscale objects as well as the ongoing miniaturization toward the nanoscale domain Along the way the authors explain the effects occurring at the nanoscale and the nanotechnological characterization techniques An additional topic on the role of nanotechnology in energy and mobility covers the challenge of developing materials and devices such as electrodes and membrane materials for fuel cells and catalysts for sustainable transportation Also new to this edition are the latest figures for funding investments and commercialization prospects as well as recent research programs and organizations

Supersymmetry After the Higgs Discovery Ignatios Antoniadis, Dumitru Ghilencea, 2014-08-18 Supersymmetry SUSY is a new symmetry that relates bosons and fermions which has strong support at both the mathematical and the physical level This book offers a comprehensive review following the development of SUSY from its very early days up to present The order of the contributions should provide the reader with the historical development as well as the latest theoretical updates and interpretations and experimental constraints from particle accelerators and dark matter searches It is a great pleasure to bring together here contributions from authors who initiated or have contributed significantly to the development of this theory over so many years To present a balanced point of view the book also includes a closing contribution that attempts to describe the physics beyond the Standard Model in the absence of SUSY The

contributions to this book have been previously published in The European Physical Journal C Particles and Fields

The Nano-Micro Interface, 2 Volumes Marcel Van de Voorde, Matthias Werner, Hans-Jörg Fecht, 2015-03-09 Controlling the properties of materials by modifying their composition and by manipulating the arrangement of atoms and molecules is a dream that can be achieved by nanotechnology As one of the fastest developing and innovative as well as well funded fields in science nanotechnology has already significantly changed the research landscape in chemistry materials science and physics with numerous applications in consumer products such as sunscreens and water repellent clothes It is also thanks to this multidisciplinary field that flat panel displays highly efficient solar cells and new biological imaging techniques have become reality This second enlarged edition has been fully updated to address the rapid progress made within this field in recent years Internationally recognized experts provide comprehensive first hand information resulting in an overview of the entire nano micro world In so doing they cover aspects of funding and commercialization the manufacture and future applications of nanomaterials the fundamentals of nanostructures leading to macroscale objects as well as the ongoing miniaturization toward the nanoscale domain Along the way the authors explain the effects occurring at the nanoscale and the nanotechnological characterization techniques An additional topic on the role of nanotechnology in energy and mobility covers the challenge of developing materials and devices such as electrodes and membrane materials for fuel cells and catalysts for sustainable transportation Also new to this edition are the latest figures for funding investments and commercialization prospects as well as recent research programs and organizations

The SAGE Handbook of Research in International Education Mary Hayden, Jack Levy, Jeff Thompson, 2015-10-13 The landscape of international education has changed significantly in the last ten years and our understanding of concepts such as international global and multicultural are being re evaluated Fully updated and revised and now including new contributions from research in South East Asia the Middle East China Japan Australasia and North America the new edition of this handbook analyses the origins interpretations and contributions of international education and explores key contemporary developments including internationalism in the context of teaching and learning leadership standards and quality in institutions and systems of education the promotion of internationalism in national systems This important collection of research is an essential resource for anyone involved in the practice and academic study of international education including researchers and teachers in universities governmental and private curriculum development agencies examination authorities administrators and teachers in schools

150 technical questions and answers for job interview Offshore Oil & Gas Platforms Petrogav International Oil & Gas Training Center, 2020-06-30 The job interview is probably the most important step you will take in your job search journey Because it is always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook

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Intelligent Materials and Structures Haim Abramovich,2021-10-25 This new edition of our 2016 book provides insight into designing intelligent materials and structures for special application in engineering Literature is updated throughout and a new chapter on optics fibers has been added The book discusses simulation and experimental determination of physical material properties such as piezoelectric effects shape memory electro rheology and distributed control for vibrations minimization **Technical questions and answers for job interview Offshore Drilling Platforms** PETROGAV INTERNATIONAL, This book offers you a brief but very involved look into the operations in the drilling of an oil gas wells that will help you to be prepared for job interview at oil gas companies From start to finish you ll see a general prognosis of the drilling process If you are new to the oil gas industry you ll enjoy having a leg up with the knowledge of these processes

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Questions and answers for job interview Offshore Oil & Gas Rigs Petrogav International Oil & Gas Training Center,2020-07-01 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 288 questions and answers for job interview and as a BONUS web addresses to 289 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry

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Distributed Generation and its Implications for the Utility Industry Fereidoon Sioshansi,2014-06-26 Distributed Generation and its Implications for the Utility Industry examines the current state of the electric supply industry the upstream and downstream of the meter the various technological business and regulatory strategies and case studies that look at a number of projects that put new models into practice A number of powerful trends are beginning to affect the fundamentals of the electric utility business as we know it Recent developments have led to a fundamental re thinking of the electric supply industry and its traditional method of measuring consumption on a volumetric basis These developments include decreasing electricity demand growth the rising cost of fossil fuels and its impact on electricity costs investment in energy efficiency increasing numbers of prosumers who generate for some or all of their own needs and market reforms This book examines the implications of these trends in chapters focusing on distributed and decentralized generation transactive energy the role of electric vehicles any much more Discusses the technological business and policy trends most impacting the electric utility sector Provides an assessment of how fast and how soon distributed energy resources may make an impact on utility sales revenues Explores through a series of international case studies the implementation of strategies that may help retain the viability of the utility industry Features contributions from a number of scholars academics experts and practitioners from different parts of the world focused on examining the future of the electric supply industry

Solar System Planets and Exoplanets Joseph

Bevelacqua,2021-07-07 Solar System Planets and Exoplanets provides a current viewpoint of planetary systems The solar system s planets and exoplanets are addressed in an overview manner and specific space probe data are used to provide a current state of knowledge of Venus and Mars Recent Mars data and associated observations are addressed in several chapters Of particular interest are data that suggest the possibility that life could have existed on the planet s surface during its past when Mars atmosphere was wetter and denser The search for life on Mars is one of the main objectives of space missions and it is an ongoing theme of this book Key to the existence of life is the evolution of the radiation output of the Sun that is discussed and projected into the future Space probe data related to the Asteroid Belt is also presented Technological advances in terms of operating aircraft on Mars and propulsion systems provide useful commentary regarding future innovations that will enhance upcoming space missions and the search for life

Hydrogen Science and Engineering, 2 Volume Set Detlef Stolten,Bernd Emonts,2016-03-21 Authored by 50 top academic government and industry researchers this handbook explores mature evolving technologies for a clean economically viable alternative to non renewable energy In so doing it also discusses such broader topics as the environmental impact education safety and regulatory developments The text is all encompassing covering a wide range that includes hydrogen as an energy carrier hydrogen for storage of

renewable energy and incorporating hydrogen technologies into existing technologies

Rare Earth Frontiers Julie M. Klinger,2018-01-15 Rare Earth Frontiers is a work of human geography that serves to demystify the powerful elements that make possible the miniaturization of electronics green energy and medical technologies and essential telecommunications and defense systems Julie Michelle Klinger draws attention to the fact that the rare earths we rely on most are as common as copper or lead and this means the implications of their extraction are global Klinger excavates the rich historical origins and ongoing ramifications of the quest to mine rare earths in ever more impossible places Klinger writes about the devastating damage to lives and the environment caused by the exploitation of rare earths She demonstrates in human terms how scarcity myths have been conscripted into diverse geopolitical campaigns that use rare earth mining as a pretext to capture spaces that have historically fallen beyond the grasp of centralized power These include legally and logistically forbidding locations in the Amazon Greenland and Afghanistan and on the Moon Drawing on ethnographic archival and interview data gathered in local languages and offering possible solutions to the problems it documents this book examines the production of the rare earth frontier as a place a concept and a zone of contestation sacrifice and transformation

Connectography Parag Khanna,2016-04-19 From the visionary bestselling author of The Second World and How to Run the World comes a bracing and authoritative guide to a future shaped less by national borders than by global supply chains a world in which the most connected powers and people will win Connectivity is the most revolutionary force of the twenty first century Mankind is reengineering the planet investing up to ten trillion dollars per year in transportation energy and communications infrastructure linking the world s burgeoning megacities together This has profound consequences for geopolitics economics

demographics the environment and social identity Connectivity not geography is our destiny In Connectography visionary strategist Parag Khanna travels from Ukraine to Iran Mongolia to North Korea Pakistan to Nigeria and across the Arctic Circle and the South China Sea to explain the rapid and unprecedented changes affecting every part of the planet He shows how militaries are deployed to protect supply chains as much as borders and how nations are less at war over territory than engaged in tugs of war over pipelines railways shipping lanes and Internet cables The new arms race is to connect to the most markets a race China is now winning having launched a wave of infrastructure investments to unite Eurasia around its new Silk Roads The United States can only regain ground by fusing with its neighbors into a super continental North American Union of shared resources and prosperity Connectography offers a unique and hopeful vision for the future Khanna argues that new energy discoveries and technologies have eliminated the need for resource wars ambitious transport corridors and power grids are unscrambling Africa's fraught colonial borders even the Arab world is evolving a more peaceful map as it builds resource and trade routes across its war torn landscape At the same time thriving hubs such as Singapore and Dubai are injecting dynamism into young and heavily populated regions cyber communities empower commerce across vast distances and the world's ballooning financial assets are being wisely invested into building an inclusive global society Beneath the chaos of a world that appears to be falling apart is a new foundation of connectivity pulling it together Praise for Connectography Incredible With the world rapidly changing and urbanizing Khanna's proposals might be the best way to confront a radically different future The Washington Post Clear and coherent a well researched account of how companies are weaving ever more complicated supply chains that pull the world together even as they squeeze out inefficiencies He has succeeded in demonstrating that the forces of globalization are winning Adrian Woolridge The Wall Street Journal Bold With an eye for vivid details Khanna has produced an engaging geopolitical travelogue Foreign Affairs For those who fear that the world is becoming too inward looking Connectography is a refreshing optimistic vision The Economist Connectivity has become a basic human right and gives everyone on the planet the opportunity to provide for their family and contribute to our shared future Connectography charts the future of this connected world Marc Andreessen general partner Andreessen Horowitz Khanna's scholarship and foresight are world class A must read for the next president Chuck Hagel former U S secretary of defense This title has complex layouts that may take longer to download Teaching STEM in the Secondary School Frank Banks, David Barlex, 2014-07-17 The skills knowledge and understanding of the subjects involved in STEM Science Technology Engineering and Mathematics are vital for all young people in an increasingly science and technology driven society This book looks at the purpose and pedagogy of STEM teaching and explores the ways in which STEM subjects can interact in the curriculum to enhance student understanding achievement and motivation By reaching outside their own classroom teachers can collaborate across subjects to enrich learning and help students relate school science technology and maths to the wider world Packed with ideas and practical details for teachers of STEM

subjects this book considers what the STEM subjects contribute separately to the curriculum and how they relate to each other in the wider education of secondary school students describes and evaluates different curriculum models for STEM suggests ways in which a critical approach to the pedagogy of the classroom laboratory and workshop can support STEM for all students addresses the practicalities of introducing organising and sustaining STEM related activities in the secondary school looks to ways schools can manage and sustain STEM approaches in the long term This timely new text is essential reading for trainee and practising teachers who wish to make the learning of Science Technology Engineering and Mathematics an interesting motivating and exciting experience for their students **Silicon-On-Insulator (SOI)**

Technology O. Kononchuk,B.-Y. Nguyen,2014-06-19 Silicon On Insulator SOI Technology Manufacture and Applications covers SOI transistors and circuits manufacture and reliability The book also looks at applications such as memory power devices and photonics The book is divided into two parts part one covers SOI materials and manufacture while part two covers SOI devices and applications The book begins with chapters that introduce techniques for manufacturing SOI wafer technology the electrical properties of advanced SOI materials and modeling short channel SOI semiconductor transistors Both partially depleted and fully depleted SOI technologies are considered Chapters 6 and 7 concern junctionless and fin on oxide field effect transistors The challenges of variability and electrostatic discharge in CMOS devices are also addressed Part two covers recent and established technologies These include SOI transistors for radio frequency applications SOI CMOS circuits for ultralow power applications and improving device performance by using 3D integration of SOI integrated circuits Finally chapters 13 and 14 consider SOI technology for photonic integrated circuits and for micro electromechanical systems and nano electromechanical sensors The extensive coverage provided by Silicon On Insulator SOI Technology makes the book a central resource for those working in the semiconductor industry for circuit design engineers and for academics It is also important for electrical engineers in the automotive and consumer electronics sectors Covers SOI transistors and circuits as well as manufacturing processes and reliability Looks at applications such as memory power devices and photonics

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Table of Contents November 2013 Physics Paper 1

1. Understanding the eBook November 2013 Physics Paper 1
 - The Rise of Digital Reading November 2013 Physics Paper 1
 - Advantages of eBooks Over Traditional Books
2. Identifying November 2013 Physics Paper 1
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an November 2013 Physics Paper 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from November 2013 Physics Paper 1
 - Personalized Recommendations
 - November 2013 Physics Paper 1 User Reviews and Ratings
 - November 2013 Physics Paper 1 and Bestseller Lists
5. Accessing November 2013 Physics Paper 1 Free and Paid eBooks
 - November 2013 Physics Paper 1 Public Domain eBooks
 - November 2013 Physics Paper 1 eBook Subscription Services
 - November 2013 Physics Paper 1 Budget-Friendly Options
6. Navigating November 2013 Physics Paper 1 eBook Formats
 - ePub, PDF, MOBI, and More
 - November 2013 Physics Paper 1 Compatibility with Devices
 - November 2013 Physics Paper 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of November 2013 Physics Paper 1
 - Highlighting and Note-Taking November 2013 Physics Paper 1
 - Interactive Elements November 2013 Physics Paper 1
8. Staying Engaged with November 2013 Physics Paper 1

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers November 2013 Physics Paper 1
- 9. Balancing eBooks and Physical Books November 2013 Physics Paper 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection November 2013 Physics Paper 1
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine November 2013 Physics Paper 1
 - Setting Reading Goals November 2013 Physics Paper 1
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of November 2013 Physics Paper 1
 - Fact-Checking eBook Content of November 2013 Physics Paper 1
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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